

Wei-Shao Lin

List of Publications by Year in descending order

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57
papers

995
citations

471061

17
h-index

476904

29
g-index

58
all docs

58
docs citations

58
times ranked

945
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effect of Core Material, Veneering Porcelain, and Fabrication Technique on the Biaxial Flexural Strength and Weibull Analysis of Selected Dental Ceramics. <i>Journal of Prosthodontics</i> , 2012, 21, 353-362.	1.7	103
2	Group 2 <scp>ITI</scp> Consensus Report: Prosthodontics and implant dentistry. <i>Clinical Oral Implants Research</i> , 2018, 29, 215-223.	1.9	95
3	Accuracy, reproducibility, and dimensional stability of additively manufactured surgical templates. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 309-314.	1.1	68
4	Integrating a facial scan, virtual smile design, and 3D virtual patient for treatment with CAD-CAM ceramic veneers: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2018, 119, 200-205.	1.1	61
5	Fabrication of an interim complete removable dental prosthesis with an in-office digital light processing three-dimensional printer: A proof-of-concept technique. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 331-334.	1.1	45
6	Influences of build angle on the accuracy, printing time, and material consumption of additively manufactured surgical templates. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 658-663.	1.1	45
7	The use of a scannable impression coping and digital impression technique to fabricate a customized anatomic abutment and zirconia restoration in the esthetic zone. <i>Journal of Prosthetic Dentistry</i> , 2013, 109, 187-191.	1.1	44
8	Use of digital data acquisition and CAD/CAM technology for the fabrication of a fixed complete dental prosthesis on dental implants. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 1-5.	1.1	34
9	Use of implant-supported interim restorations to transfer periimplant soft tissue profiles to a milled polyurethane definitive cast. <i>Journal of Prosthetic Dentistry</i> , 2013, 109, 333-337.	1.1	28
10	Use of intraoral digital scanning for a CAD/CAM-fabricated milled bar and superstructure framework for an implant-supported, removable complete dental prosthesis. <i>Journal of Prosthetic Dentistry</i> , 2015, 113, 509-515.	1.1	28
11	Accuracy of virtual interocclusal records for partially edentulous patients. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 860-865.	1.1	25
12	Use of prefabricated titanium abutments and customized anatomic lithium disilicate structures for cement-retained implant restorations in the esthetic zone. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 181-185.	1.1	23
13	The effect of surface treatments on the color stability of CAD-CAM interim fixed dental prostheses. <i>Journal of Prosthetic Dentistry</i> , 2021, 126, 248-253.	1.1	23
14	Digital approach to planning computer-guided surgery and immediate provisionalization in a partially edentulous patient. <i>Journal of Prosthetic Dentistry</i> , 2016, 116, 8-14.	1.1	22
15	The Effect of Build Orientation on the Dimensional Accuracy of 3D-Printed Mandibular Complete Dentures Manufactured with a Multijet 3D Printer. <i>Journal of Prosthodontics</i> , 2021, 30, 684-689.	1.7	22
16	Maxillary and mandibular immediately loaded implant-supported interim complete fixed dental prostheses on immediately placed dental implants with a digital approach: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 315-322.	1.1	20
17	Coronavirus disease 2019 (COVID-19): Experiences and protocols from the Department of Prosthodontics at the Wuhan University. <i>Journal of Prosthetic Dentistry</i> , 2020, 126, 41-50.	1.1	19
18	Clinical performance of intentionally tilted implants versus axially positioned implants: A systematic review. <i>Clinical Oral Implants Research</i> , 2018, 29, 78-105.	1.9	18

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19	Digital Duplication and 3D Printing for Implant Overdenture Fabrication. <i>Journal of Prosthodontics</i> , 2021, 30, 139-142.	1.7	18
20	Effect of additive manufacturing process and storage condition on the dimensional accuracy and stability of 3D-printed dental casts. <i>Journal of Prosthetic Dentistry</i> , 2022, 128, 1041-1046.	1.1	18
21	Oral rehabilitation of a patient with bruxism and cluster implant failures in the edentulous maxilla: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2012, 108, 1-8.	1.1	17
22	Accuracy and reproducibility of virtual edentulous casts created by laboratory impression scan protocols. <i>Journal of Prosthetic Dentistry</i> , 2018, 120, 389-395.	1.1	17
23	The Effects of Beverages and Surface Treatments on the Color Stability of 3D-Printed Interim Restorations. <i>Journal of Prosthodontics</i> , 2022, 31, 165-170.	1.7	16
24	Maxillary rehabilitation with a CAD/CAM-fabricated, long-term interim and anatomic contour definitive prosthesis with a digital workflow: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2013, 110, 1-7.	1.1	15
25	Consideration for Contemporary Implant Surgery. <i>Dental Clinics of North America</i> , 2019, 63, 309-329.	0.8	13
26	CAD-CAM cobalt-chromium surgical template for static computer-aided implant surgery: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 42-44.	1.1	12
27	Use of an open-source CAD software program and additive manufacturing technology to design and fabricate a definitive cast for retrofitting a crown to an existing removable partial denture. <i>Journal of Prosthetic Dentistry</i> , 2019, 122, 351-354.	1.1	11
28	Use of intraoral scan for implant-supported dental prosthesis to design and fabricate a CAD-CAM verification device: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 204-207.	1.1	11
29	Managing complications resulting from limited prosthetic space with a monolithic, multichromatic CAD-CAM implant-retained overdenture: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2017, 118, 712-716.	1.1	9
30	Trial insertion procedure for milled lithium disilicate restorations in the precrystallized state. <i>Journal of Prosthetic Dentistry</i> , 2012, 107, 59-62.	1.1	8
31	Creating virtual 3-dimensional models for teaching pre-clinical tooth preparation: Students' usages and perceptions. <i>European Journal of Dental Education</i> , 2018, 22, e573-e581.	1.0	8
32	Impact of caffeine on metabolic activity and biofilm formation of <i>Candida albicans</i> on acrylic denture resin in the presence of nicotine. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 875-879.	1.1	8
33	Evaluation of esthetic parameters related to a single implant restoration by laypeople and dentists. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 94-99.	1.1	8
34	The Trueness of Obturator Prosthesis Base Manufactured by Conventional and 3D Printing Techniques. <i>Journal of Prosthodontics</i> , 2022, 31, 221-227.	1.7	8
35	CAD-CAM Hollow Obturator Prosthesis: A Technical Report. <i>Journal of Prosthodontics</i> , 2022, 31, 635-638.	1.7	8
36	Treatment of a maxillary central incisor with class III invasive cervical resorption and compromised ferrule: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 356-361.	1.1	7

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37	Duplicating Complete Dentures with Conventional and Digital Methods: Comparisons of Trueness and Efficiency. <i>Dentistry Journal</i> , 2022, 10, 35.	0.9	7
38	A technique for verifying and correcting a milled polyurethane definitive cast for nonsegmental implant restoration in an edentulous jaw. <i>Journal of Prosthetic Dentistry</i> , 2014, 112, 658-662.	1.1	6
39	CAD-CAM titanium preparation template for the socket-shield technique. <i>Journal of Prosthetic Dentistry</i> , 2020, 123, 786-790.	1.1	6
40	Addition of an irrigation channel to a surgical template to facilitate cooling during implant osteotomy. <i>Journal of Prosthetic Dentistry</i> , 2020, 126, 164-166.	1.1	6
41	Integrating Facial and Intraoral Scans for Digital Esthetic and Occlusal Design: A Technical Report. <i>Journal of Prosthodontics</i> , 2021, 30, 729-733.	1.7	6
42	Evaluation of the accuracy of soft tissue thickness measurements with three different methodologies: An in vitro study. <i>Journal of Periodontology</i> , 2022, 93, 1468-1475.	1.7	6
43	A three-appointment alternative treatment protocol for fabricating an implant-supported milled bar overdenture. <i>Journal of Prosthetic Dentistry</i> , 2012, 107, 75-79.	1.1	5
44	Use of CBCT Imaging, Open-Source Modeling Software, and Desktop Stereolithography 3D Printing to Duplicate a Removable Dental Prosthesis-A Proof of Concept. <i>Compendium of Continuing Education in Dentistry (Jamesburg, NJ: 1995)</i> , 2017, 38, e5-e8.	0.1	4
45	Fracture Resistance Behaviors of Titanium-Zirconium and Zirconia Implants. <i>Journal of Prosthodontics</i> , 2022, 31, 441-446.	1.7	3
46	Evaluation of the accuracy of buccal bone thickness measurement from cone beam computed tomography compared with histologic analysis. <i>Journal of Prosthetic Dentistry</i> , 2023, 130, 68-73.	1.1	3
47	Workflow for complete dentures fabrication in three appointments: A dental technique. <i>Journal of Prosthetic Dentistry</i> , 2023, 130, 164-170.	1.1	3
48	The effect of theobromine on the in vitro de- and remineralization of enamel carious lesions. <i>Journal of Dentistry</i> , 2020, 103, 100013.	1.7	2
49	Influence of Dynamic Loading and Different Adhesive Systems on the Microleakage in Root Canals. <i>Journal of Adhesion Science and Technology</i> , 2012, 26, 2517-2530.	1.4	1
50	Using existing interim complete dentures as an aid for an interocclusal record to align edentulous intraoral scans for implant-retained overdentures. <i>Journal of Prosthetic Dentistry</i> , 2021, 125, 854-857.	1.1	1
51	Virtual Facial Simulation of Prosthetic Outcome for Static Computer-Aided Implant Surgery and CAD-CAM Prostheses. <i>Journal of Oral Implantology</i> , 2022, 48, 51-58.	0.4	1
52	Using an existing surgical template as an aid for a virtual interocclusal record. <i>Journal of Prosthetic Dentistry</i> , 2020, 124, 400-401.	1.1	0
53	Response to Letter to the Editor regarding the article "Impact of caffeine on metabolic activity and biofilm formation of <i>Candida albicans</i> on acrylic denture resin in the presence of nicotine". <i>Journal of Prosthetic Dentistry</i> , 2022, 127, 373-374.	1.1	0
54	Use of a CAD-CAM Surgical Template to Improve Accuracy for Simultaneous Implant Removal, New Implant Placement, and Bone Graft. <i>Journal of Prosthodontics</i> , 2021, , .	1.7	0

#	ARTICLE	IF	CITATIONS
55	Digital Imaging and Prosthetic-Driven Implant Planning: Efficient, Accurate, and Reliable Treatment. Compendium of Continuing Education in Dentistry (Jamesburg, NJ: 1995), 2017, 38, 492-494.	0.1	0
56	Importance of Prototype Use for Implant-Supported Complete Fixed Dental Prosthesis (ICFDP). Compendium of Continuing Education in Dentistry (Jamesburg, NJ: 1995), 2018, 39, e5-e8.	0.1	0
57	Using a Digital Dentistry Integrated Planning and Manufacturing Service in Completely Edentulous Treatment. Compendium of Continuing Education in Dentistry (Jamesburg, NJ: 1995), 2021, 42, f1-f4.	0.1	0